



Docket No.: 67471-030

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Customer Number: 20277  
Taketo HEISHI, et al. : Confirmation Number: 5444  
Serial No.: 10/720,030 : Group Art Unit: 2183  
Filed: November 24, 2003 : Examiner: Unknown

For: INSTRUCTION CONVERTING APPARATUS USING PARALLEL EXECUTION CODE

**RESPONSE TO NOTICE  
OF MISSING PARTS OF APPLICATION**

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Notice of Missing Parts of Application dated January 7, 2004, submitted herewith are the following documents for filing in the above-referenced application:

1. Declaration of Inventors Pursuant to 37 CFR 1.175(a);
2. Statutory basic filing fee of \$770.00
3. Late Filing Fee Surcharge of \$130.00;
4. Original Letters Patent of U.S. Patent No. 6,324,639,
5. Assent of Assignee To Reissue;
6. Claim fees of \$636.00; and
7. Petition For Extension of Time fee of \$110.00

10/720,030

Please charge Deposit Account No. 500417 in the amount of \$1646.00. To the extent necessary, Applicants petition for an extension of time under 37 C.F.R. 1.136. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

It is requested that the official filing receipt now be issued.

Respectfully submitted,

MCDERMOTT, WILL & EMERY



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**Date: March 11, 2004**



**UNITED STATES PATENT AND TRADEMARK OFFICE**

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/720,030	11/24/2003	Taketo Heishi	67471-030

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 03/12/2004 SZEWDIE1 00000108 500417 10720030



**CONFIRMATION NO. 5444**  
**FORMALITIES LETTER**



\*OC000000011631673\*

01 FC:1004 770.00 DA  
 02 FC:1051 130.00 DA  
 03 FC:1204 258.00 DA  
 04 FC:1205 378.00 DA

Date Mailed: 01/07/2004

**NOTICE TO FILE MISSING PARTS OF REISSUE APPLICATION**

***Filing Date Granted***

An application number and filing date have been accorded to this reissue application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- Consent of assignee is missing. 37 CFR 1.172 requires that a reissue oath/declaration be accompanied by the written consent of all assignees.
- Assignee's statement under 37 CFR 3.73(b) establishing ownership of the patent is missing. 37 CFR 1.172 requires that all assignees consenting to the reissue application establish their ownership interest in the patent by filing in the reissue application a statement in accordance with 37 CFR 3.73(b).

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of **\$636** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

**SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is **\$1536** for a Large Entity

- **\$770** Statutory basic filing fee.
- **\$130** Late oath or declaration Surcharge.

- Total additional claim fee(s) for this application is \$636
  - \$258 for 3 independent claims over the original patent.
  - \$378 for 21 total claims over the higher of 20, or the amount in the original patent.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

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*A copy of this notice **MUST** be returned with the reply.*



Customer Service Center  
Initial Patent Examination Division (703) 308-1202  
PART 2 - COPY TO BE RETURNED WITH RESPONSE